





PTO/SB/05 (4/98)

Please type a plus sign (+) inside this box

+ Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

TES:7356.003 Attorney Docket No. First Inventor or Application Identifier David Curt Morris HELICOPTER BLADE ASSEMBLY ADAPTED ...

Express Mail Label No. EL168606799US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

| | PPLICATION ELEMENTS pler 600 concerning utility patent application contents. | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231 | | | | | |
|--|---|--|--|--|--|--|--|
| | ee Transmittal Form (e.g., PTO/SB/17) bmit an original and a duplicate for fee processing) | 5. Microfiche Computer Program (Appendix) | | | | | |
| 2. X Spe | ocification [Total Pages 10] | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | |
| v | escriptive title of the Invention | a. Computer Readable Copy | | | | | |
| | ross References to Related Applications | b. Paper Copy (identical to computer copy) | | | | | |
| | ratement Regarding Fed sponsored R & D | c. Statement verifying identity of above copies | | | | | |
| | eterence to Microfiche Appendix ackground of the Invention | ACCOMPANYING APPLICATION PARTS | | | | | |
| | rief Summary of the Invention | | | | | | |
| | rief Description of the Drawings (if filed) | 7. Assignment Papers (cover sheet & document(s)) | | | | | |
| | etailed Description | 8. 37 C.F.R.§3.73(b) Statement Power of Attorney | | | | | |
| - Cl | laim(s) | 9. English Translation Document (if applicable) | | | | | |
| | bstract of the Disclosure awing(s) (35 U.S.C. 113) [Total Sheets 15] | Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | | |
| | Declaration [Total Pages 25] | 11. Preliminary Amendment | | | | | |
| а. Г | Newly executed (original or copy) | 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| . 5 | Considerant application (27 C E.R. § 1 f | (3/d)) | | | | | |
| b. [A | (for continuation/divisional with Box 16 completed) | 13. Statement(s) X Status still proper and desired | | | | | |
| | i. DELETION OF INVENTOR(S) Signed statement attached deleting | (PTO/SB/09-12) Certified Copy of Priority Document(s) | | | | | |
| | inventor(s) named in the prior application | on, 14 (if foreign priority is claimed) | | | | | |
| | see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b | | | | | | |
| FEEC A CHAI | TEMS 1 & 13: IN ORDER TO BE ENTITLED YOPAY SMALL EN LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCE D IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) | PT 1 | | | | | |
| | | nd supply the requisite information below and in a preliminary amendment: | | | | | |
| . — | ontinuation Divisional Continuation-in-par | 1 (CIP) of prior application No: <u>08 J 730,871</u> | | | | | |
| | Verdier. | C. Group / Art Unit: 3745 | | | | | |
| | . I I do not a mand of the displacture of the accomi | are of the prior application, from which an oath or declaration is supplied panying continuation or divisional application and is hereby incorporated by | | | | | |
| reference. Th | he incorporation <u>can only</u> be relied upon when a porti | on has been inadvertently omitted from the submitted application parts. | | | | | |
| | 17. CORRESPON | DENCE ADDRESS | | | | | |
| Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or X Correspondence address below | | | | | | | |
| | Timothy E. Siegel | | | | | | |
| Name | Chernoff, Vilhauer, McClu | ing & Stenzel, LLP | | | | | |
| | 600 Benj. Franklin Plaza | | | | | | |
| Address | One Southwest Columbia | | | | | | |
| City | Portland State | Oregon Zip Code 97258-2007 | | | | | |
| Country | US Telephone | 503-227-5631 Fax 503-228-4373 | | | | | |
| Name (Print/Type) Timothy E. Siegel Registration No. (Attomoy/Agent) 37,442 | | | | | | | |
| Name (Print/Type) Timothy E. Siegel Registration No. (Attorney/Agent) 37,442 | | | | | | | |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12-98)
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FEE TRANSMITTAL for FY 1999

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

| (\$) | 380. | .00 |
|------|------|-----|
| | | |

| Complete if Known | | | | |
|----------------------|-------------------|--|--|--|
| Application Number | | | | |
| Filing Date | June 9. 1999 | | | |
| First Named Inventor | David Curt Morris | | | |
| Examiner Name | | | | |
| Group / Art Unit | | | | |
| Attorney Docket No. | TES:7356.003 | | | |

| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | |
|--|--|----------|--|--|--|--|
| ■ [X] The Commissioner is hereby authorized to charge | 3. ADDITIONAL FEES | | | | | |
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit | Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | . | | | | |
| Account 03–1550 | 105 130 205 65 Surcharge - late filling fee or oath | ٦ | | | | |
| Deposit Account Name Chernoff, Vilhauer | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. |] | | | | |
| Charge Any Additional | 139 130 139 130 Non-English specification | | | | | |
| Fee Required Under 37 CFR 1.16 and 1.17 | 147 2,520 147 2,520 For filing a request for reexamination |] | | | | |
| m s . s . d. | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | | | |
| 2. X Payment Enclosed: X Check Order Other | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action |] | | | | |
| | 115 110 215 55 Extension for reply within first month | ↓ | | | | |
| FEE CALCULATION | 116 380 216 190 Extension for reply within second month | <u> </u> | | | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 117 870 217 435 Extension for reply within third month | _ | | | | |
| Fee Fee Fee Fee Description | 118 1,360 218 680 Extension for reply within fourth month | 4 | | | | |
| Code (\$) Code (\$) Fee Paid 101 760 201 380 Utility filing fee 380 | 128 1,850 228 925 Extension for reply within fifth month | _ | | | | |
| 106 310 206 155 Design filing fee | 119 300 219 150 Notice of Appeal | _ | | | | |
| 107 480 207 240 Plant filing fee | 120 300 220 150 Filing a brief in support of an appeal | _ | | | | |
| 108 760 208 380 Reissue filing fee | 121 260 221 130 Request for oral hearing | _ | | | | |
| 114 150 214 75 Provisional filing fee | 138 1,510 138 1,510 Petition to institute a public use proceeding | _ | | | | |
| | 140 110 240 55 Petition to revive - unavoidable | | | | | |
| SUBTOTAL (1) (\$) 380.00 | 141 1,210 241 605 Petition to revive - unintentional | | | | | |
| 2. EXTRA CLAIM FEES | 142 1,210 242 605 Utility issue fee (or reissue) | ו [| | | | |
| Fee from Extra Claims below Fee Paid | 142 420 042 015 Design issue fee | - | | | | |
| Total Claims 2 -20** = 0 × 0 = 0 | 144 580 244 290 Plant issue fee | - | | | | |
| Independent 1 - 3** = 0 x 0 = 0 | 122 130 122 130 Petitions to the Commissioner | \dashv | | | | |
| Multiple Dependent | 123 50 123 50 Petitions related to provisional applications | \dashv | | | | |
| **or number previously paid, if greater; For Reissues, see below | 126 240 126 240 Submission of Information Disclosure Stmt | \dashv | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 581 40 581 40 Recording each patent assignment per property (times number of properties) | \dashv | | | | |
| Code (\$) | 146 760 246 380 Filing a submission after final rejection | \dashv | | | | |
| 102 78 202 39 Independent claims in excess of 3 | (37 ČFR 1.129(a)) 149 760 249 380 For each additional invention to be | _ | | | | |
| 104 260 204 130 Multiple dependent claim, if not paid | | | | | | |
| 109 78 209 39 ** Reissue independent daims over original patent | Other fee (specify) | 7 | | | | |
| 110 18 210 9 ** Reissue daims in excess of 20 and over original patent | Other fee (specify) | | | | | |
| SUBTOTAL (2) (\$) 0.00 | Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 |] | | | | |
| SUBMITTED BY Complete (if applicable) | | | | | | |
| Typed or Beg Number 27 // 2 | | | | | | |

| COURTED BY | | | Complete (14 E)(a) | | |
|--------------------------|-------------------|------|--------------------------|----------------------------|---------|
| SUBMITTED BY | | | Complete (if applicable) | | |
| Typed or Printed Name | Timothy E. Siegel | | | Reg. Number | 37,442 |
| Signature | Timotive Lind! | Date | 6/9/99 | Deposit Account User ID | 03-1550 |

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CERTIFICATION UNDER 37 CFR 1.10

CERTIFICATE OF MAILING BY

"EXPRESS MAIL"

Express Mail No.:

EL168606799US

Date of Deposit:

June 9, 1999

I hereby certify that the new Continuation Patent Application with copy of Declaration, Patent Application Transmittal Letter, Fee Transmittal Letter in duplicate, 15 sheets of formal drawings (FIGs. 1a-13d), check in the amount of \$380 for the filing fee, a return acknowledgment postcard, and this Certificate of Mailing by Express Mail are being deposited with the United States Postal Service, "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, DC 20231.

Dwight Bergquist-Moody